

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	13204	(ignit\$3 near2 tim\$3) near2 control\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/01 12:17
L2	1903	1 and ((knock\$3 or shock\$3 or vibrat\$3) near2 (prevent or control\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/01 12:18
L3	309	1 and ((knock\$3 or shock\$3 or vibrat\$3) near2 (prevent or control\$4)) and inject\$3 and (intake near2 (passage or path or system))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/01 12:22
L4	103	123/406.15-406.47.ccls. and 3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/01 13:01
L5	21	"701"/\$.ccls. and 4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/01 12:23
L6	4	("5140962" "5481461" "6279536" "6456927").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/01 12:26
L7	5	("20020195085" "5092160" "5230316" "6701894" "6779517").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/01 12:27
L8	8	("4727841").URPN.	USPAT	OR	OFF	2007/05/01 12:29
L9	8	("20060037581" "4727841" "4729358" "5483935" "5529040" "6041755" "6089206" "6915784").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/01 12:34
L10	940	demura.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/01 12:34
L11	40069	"701"/\$.ccls. or "123"/\$.ccls. and 10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/01 12:34
L12	46	("701"/\$.ccls. or "123"/\$.ccls.) and 10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/01 12:58
L13	0	("701"/\$.ccls. or "123"/\$.ccls.) and 10 and (prevent near2 knock)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/01 12:58
L14	2	10 and (prevent near2 knock)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/01 12:59

EAST Search History

L15	3	10 and ((control\$3 or correct\$3) near2 knock)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/01 13:00
L16	32842	(ignit\$3 or spark\$3) with timing	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/01 13:00
L17	2425	123/406.15-406.47.ccls. and 16	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/01 13:01
L18	1972	17 and (retard-corrected or advance-corrected or retard\$3 or advanc\$3 or angle)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/01 13:02
L19	879	18 and fuel with (ratio or chang\$3 or switch\$3) with fuel	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/01 13:03
L20	603	19 and (retard\$3 or delay\$3) with timing	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/01 13:03
L21	317332	"30" and inject\$3 and ratio\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/01 13:04
L22	432	20 and inject\$3 and ratio\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/01 13:05
L23	124	22 and transition\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/01 13:05
L24	82	23 and (intake near2 (passage or port or path or system))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/01 13:06
L25	8	("20060037581" "4727841" "4729358" "5483935" "5529040" "6041755" "6089206" "6915784").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/01 13:07
L26	2	"6314940".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/01 13:12